

10/581931

Attorney's Docket No. 1033697-000026

AP3 Rec'd PCT/PTO 07 JUN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                             |   |                   |
|-----------------------------|---|-------------------|
| In re Patent Application of | ) |                   |
|                             | ) |                   |
| Kaoru TSUBOUCHI et al.      | ) | Group Art Unit:   |
|                             | ) |                   |
| Application No.: Unassigned | ) | Examiner:         |
|                             | ) |                   |
| Filed: June 7, 2006         | ) | Confirmation No.: |
|                             | ) |                   |
| For: NEGATIVE PRESSURE TYPE | ) |                   |
| BOOSTER DEVICE              | ) |                   |
|                             | ) |                   |

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

The relevance of the listed documents is their citation in the attached International Search Report and/or cited in the specification.


To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: June 7, 2006

By:

  
Matthew L. Schneider  
Registration No. 32814

P.O. Box 1404  
Alexandria, VA 22313-1404  
703.836.6620

**FIRST**  
**INFORMATION DISCLOSURE**  
**STATEMENT BY APPLICANT**  
 (use as many sheets as necessary)

|                      |                        |
|----------------------|------------------------|
| Application Number   | Unassigned             |
| Filing Date          | June 7, 2006           |
| First Named Inventor | Kaoru TSUBOUCHI et al. |
| Examiner Name        |                        |
| Attorney Docket No.  | 1033697-000026         |

Sheet 1 of 1

**U.S. PATENT DOCUMENTS**

| Examiner Initials | Document Number | Kind Code (if known) | Name of Patentee or Applicant of Cited Document          | Issue/Publication Date (MM-DD-YYYY) |
|-------------------|-----------------|----------------------|--|-------------------------------------|
|                   | 5,787,788       | A                    | Gautier et al. (corresponds to JP 10-510228 cited below) | 08-04-1998                          |
|                   | 5,056,413       |                      | Kaub (corresponds to JP 6-24922 cited below)             | 10-15-1991                          |
|                   |                 |                      |  |                                     |
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**FOREIGN PATENT DOCUMENTS**

| Examiner Initials | Document Number | Kind Code (if known) | Country | Date of Publication (MM-DD-YYYY) | STATUS      |                     |                    |                             |      |                       |                        |
|-------------------|-----------------|----------------------|---------|----------------------------------|-------------|---------------------|--------------------|-----------------------------|------|-----------------------|------------------------|
|                   |                 |                      |         |                                  | Translation | Partial Translation | Eng. Lang. Summary | International Search Report | IPER | With English Abstract | Cited in Specification |
|                   | *7-137626       | A                    | Japan   | 05-30-1995                       |             |                     |                    | X                           |      | X                     |                        |
|                   | *10-510228      | A                    | Japan   | 10-06-1998                       |             |                     |                    | X                           |      |                       |                        |
|                   | *9-193785       | A                    | Japan   | 07-29-1997                       |             |                     |                    | X                           |      | X                     |                        |
|                   | *6-016127       | A                    | Japan   | 01-25-1994                       |             |                     |                    | X                           |      | X                     |                        |
|                   | *6-24922        | B2                   | Japan   | 04-06-1994                       |             |                     |                    |                             |      |                       | X                      |
|                   | *2004-359050    | A                    | Japan   | 12-24-2004                       |             |                     |                    |                             |      | X                     |                        |
|                   |                 |                      |         |                                  |             |                     |                    |                             |      |                       |                        |
|                   |                 |                      |         |                                  |             |                     |                    |                             |      |                       |                        |
|                   |                 |                      |         |                                  |             |                     |                    |                             |      |                       |                        |
|                   |                 |                      |         |                                  |             |                     |                    |                             |      |                       |                        |
|                   |                 |                      |         |                                  |             |                     |                    |                             |      |                       |                        |

**NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |
|-------------------|---|
|                   | *International Search Report (with English translation of category of cited documents) dated 02/14/2006.  |
|                   |   |
|                   |   |
|                   |   |

\*Copy attached.

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.